

# Asphalt and Concrete Cutting Machine

This asphalt and concrete cutting machine is designed for efficient and precise cutting. It features a robust engine and a large capacity tank with anti-rust treatment.



## Overview



Robust frame design with integrated engine and adjustable depth controls for precise road work.

## High-Performance Asphalt and Concrete Cutting

This professional-grade cutting machine is designed for high-speed precision in road construction, repair, and maintenance projects. Featuring a robust frame and a large capacity anti-rust water tank, it ensures extended blade life through efficient diamond part cooling. The self-type stepless speed change system significantly reduces labor intensity while maintaining high cutting efficiency along the line.

## Performance Highlights



Engineered for stability during high-speed cutting operations.

### Performance Metrics

**2200 r/min**  
Rotary Speed

**235 kg**  
Machine Weight

## Engine & Power

Power Source	Diesel Engine
Power Output	S185.8PS

## Cutting Capabilities



Equipped with a water cooling system to reduce dust and extend diamond blade life.

### Cutting Features

- High-speed precision cutting
- Stepless speed change system
- Adjustable cutting depth
- Diamond part water cooling

Blade Diameter Range

50-500mm

## Physical Specifications



The wheeled chassis ensures high maneuverability on industrial job sites.

Dimensions (L\*W\*H)

1500\*550\*900mm

Water Tank

Large capacity with anti-rust treatment

## Applications

### Primary Use Cases

- Road construction
- Surface repair
- Infrastructure maintenance
- Demolition projects

Suitable Surfaces

Asphalt, Concrete, Road Surfaces